Amendment in Response to Non-Final Office Action Under 37 C.F.R.

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted via the Office electronic filing system in accordance with § 1.6(a)(4).

Dated: June 25, 2010 Signature

Docket No.: 68144/P020US.B/10505125 (PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Palaniappan Meiyappan

Application No.: 10/534,200

Filed: November 7, 2002

For: METHOD AND APPARATUS FOR

ADAPTIVE CARRIER ALLOCATION AND POWER CONTROL IN MULTI-CARRIER COMMUNICATION SYSTEMS

Confirmation No : 5266

Art Unit: 2617

Examiner: S. T. Zewari

## AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION UNDER 37 C.F.R. 1.111

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

## INTRODUCTORY COMMENTS

In response to the Office Action dated January 25, 2010, please consider the following remarks:

Amendments to the Claims begin on page 2 of this paper.

Remarks/Arguments begin on page 7 of this paper.